

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claim 1 (currently amended): A method of displaying information, comprising:

presenting a first subset of information ~~of a file~~ in a scrollable area, the first subset of information comprising, at least in part, a second subset of information, the second subset of information being designated as a materialization entity; and

~~in response to when the file first subset of information~~ in the scrollable area ~~being~~ being ~~[[is]]~~ scrolled and at least a portion of the materialization entity ~~being~~ being ~~[[is]]~~ scrolled out of the scrollable area, displaying the materialization entity, at least in part, in a materialization area.

Claim 2 (original): The method of Claim 1 further comprising:

associating a materialization attribute with the materialization entity to designate the second subset of information as the materialization entity.

Claim 3 (original): The method of Claim 1 wherein the scrollable area is in a window and the materialization area is also in that same window.

Claim 4 (original): The method of Claim 1 wherein the scrollable area is in a first window, and wherein the materialization area is in a second window, different from the first window, to provide a materialization window.

Claim 5 (original): The method of Claim 4 wherein the materialization window is adjacent to the first window.

Claim 6 (currently amended): The method of Claim 1 further comprising:

~~when in response to~~ the at least a portion of the materialization entity [[is]] being scrolled out of the scrollable area~~view~~, displaying the materialization area.

Claim 7 (original): The method of Claim 1 further comprising:

displaying the materialization area in response to a user activation.

Claim 8 (currently amended): The method of Claim 1 further comprising:

~~when in response to~~ the materialization entity [[is]] being scrolled back into the scrollable area, deleting the materialization ~~window~~ area containing the materialization entity.

Claim 9 (currently amended): The method of Claim 4 [[1]] wherein a third subset of the information of the ~~file~~ first subset of information is designated as an additional materialization entity; and

~~when in response to~~ at least a portion of the additional materialization entity [[is]] being scrolled out of the scrollable area~~view~~, displaying a third window comprising the additional materialization entity, at least in part, in the a materialization area of the third window, wherein the third window is separate from the first window and the second window.

Claim 10 (currently amended): The method of Claim 1 further comprising:

~~when in response to~~ the materialization entity [[is]] being scrolled back into the scrollable area, deleting the materialization entity from the materialization area.

Claim 11 (currently amended): The method of Claim 1 further comprising:



~~associating~~ associate a materialization attribute with the materialization entity to designate the second subset of information as the materialization entity.

Claim 16 (original): The article of manufacture of Claim 14 wherein the scrollable area is in a window and the materialization area is also in that same window.

Claim 17 (original): The article of manufacture of Claim 14 wherein the scrollable area is in a first window, and wherein the materialization area is in a second window, different from the first window, to provide a materialization window.

Claim 18 (original): The article of manufacture of Claim 17 wherein the materialization window is adjacent to the first window.

Claim 19 (currently amended): The article of manufacture of Claim 17, said instructions also causing the computer to~~method further comprising:~~

in response to ~~when~~ the materialization entity being [[is]] scrolled back into the scrollable area, ~~delete deleting~~ the materialization area ~~window~~ containing the materialization ~~first~~ entity.

Claim 20 (currently amended): The article of manufacture of Claim 14 [[17]], said instructions also causing the computer to~~method further comprising:~~

in response to ~~when~~ the materialization entity being [[is]] scrolled back into the scrollable area, ~~delete~~ deleting the materialization entity from the materialization area.

Claim 21 (currently amended): The article of manufacture of Claim 14, said instructions also causing the computer to~~method further comprising:~~

in response to ~~when~~ the at least a portion of the materialization entity being [[is]] scrolled out of the scrollable area~~view~~, display displaying the materialization area.

Claim 22 (currently amended): The article of manufacture of Claim 14, said instructions also causing the computer to ~~method further comprising~~:

~~display~~ displaying the materialization area in response to a user activation.

Claim 23 (currently amended): The article of manufacture of Claim 14 wherein a third subset of the information of the first subset of information file is designated as an additional materialization entity; said instructions also causing the computer to~~method further comprising~~:

in response to ~~when~~ at least a portion of the additional materialization entity being ~~[[is]]~~ scrolled out of the scrollable area~~view~~, ~~display~~ displaying at least the portion of the additional materialization entity in the materialization area.

Claim 24 (currently amended): The article of manufacture of Claim 14, said instructions also causing the computer to ~~method further comprising~~:

in response to a user signal with respect to the materialization entity in the materialization area, scroll ~~scrolling~~ the first subset of information file such that the materialization entity is displayed in the scrollable area.

Claim 25 (currently amended): The article of manufacture of Claim 15 wherein the materialization entity is associated with a materialization entity designation of temporary, said instructions also causing the computer to~~method further comprising~~:

in response to a user signal to not view the first subset of information~~when the file is closed~~, disassociate ~~disassociating~~ the materialization attribute from materialization entity.

Claim 26 (currently amended): The article of manufacture of Claim 14 wherein the materialization entity is associated with a materialization entity designation of permanent, said instructions also causing the computer to~~further comprising~~ when the



Claim 32 (currently amended): The apparatus of Claim 27, further comprising one or more instructions that:

display the materialization area in response to when the at least a portion of the materialization entity being ~~[[is]]~~ scrolled out of the scrollable area~~view~~.

Claim 33 (original): The apparatus of Claim 27, further comprising one or more instructions that:

display the materialization area in response to a user activation.

Claim 34 (currently amended): The apparatus of Claim 27, further comprising one or more instructions that:

in response to the materialization entity being scrolled back into the scrollable area, delete the materialization ~~area~~~~window~~ containing the materialization entity.

Claim 35 (currently amended): The apparatus of Claim 27, wherein a third subset of information of the first subset of information~~file~~ is designated as an additional materialization entity; and further comprising one or more instructions that:

display the additional materialization entity, at least in part, in the materialization area in response to when at least a portion of the additional materialization being ~~[[is]]~~ scrolled out of the scrollable area~~view~~.

Claim 36 (currently amended): The apparatus of Claim 27, further comprising one or more instructions that:

delete the materialization entity from the materialization area in response to when the materialization entity being ~~[[is]]~~ scrolled back into the scrollable area.

Claim 37 (currently amended): The apparatus of Claim 27, further comprising one or more instructions that:

scroll the file first subset of information such that the materialization entity is displayed in the scrollable area in response to a user signal with respect to the materialization entity in the materialization area.

Claim 38 (currently amended): The apparatus of Claim 28, wherein the materialization entity is associated with a materialization entity designation of temporary, further comprising one or more instructions that:

disassociate the materialization attribute from materialization entity in response to a user signal to not view the first subset of information when the file is closed.

Claim 39 (original): The apparatus of Claim 27 wherein the materialization entity is associated with a materialization entity designation of permanent, further comprising when the materialization entity designation is permanent, storing the materialization entity designation in persistent storage.

Claim 40 (new): The method of Claim 1 wherein the materialization entity comprises the second subset of information, wherein said displaying of the materialization entity displays at least a portion of the second subset of information in the materialization area.

Claim 41 (new): The method of Claim 1 further comprising:

receiving a selection of the second subset of information on a graphical user interface; and

in response to an activation of a create materialization entity control of the graphical user interface, designating the second subset of information as the materialization entity.

Claim 42 (new): The article of manufacture of Claim 14 wherein the materialization entity comprises the second subset of information, wherein said display of the



materialization entity displays at least a portion of the second subset of information in the materialization area.

Claim 43 (new): The article of manufacture of Claim 14 wherein the instructions cause the computer to:

receive a selection of the second subset of information on a graphical user interface; and

in response to an activation of a create materialization entity control of the graphical user interface, designate the second subset of information as the materialization entity.

Claim 44 (new): The apparatus of Claim 27 wherein the materialization entity comprises the second subset of information, wherein said instructions that display the materialization entity display at least a portion of the second subset of information in the materialization area.

Claim 45 (new): The apparatus of Claim 27 further comprising instructions that:

receive a selection of the second subset of information on a graphical user interface; and

in response to an activation of a create materialization entity control of the graphical user interface, designate the second subset of information as the materialization entity.